

Sharpe Recommendations for BASF Glasurit Automotive Finishes

Recommendations are to be used as a starting point reference and are not an absolute application for all refinish material brands. They are not meant to imply that any given air cap/fluid tip combination can not be used to successfully spray any given refinish material. Technique and personal preference must also be considered.



Pretreatment									
283-150	1:1:30%	Fluid Tip Size (mm)			1.3		1.5	1.4	2.2
283-160	1:1	Model No.			253433		253437	253428	287961
		Inlet Pressure (PSI)			29		29	16	30
Primer / Sealer									
285-0	2:1:30%	Fluid Tip Size (mm)	1.3		1.3 / 1.4 / 1.5		1.5 / 1.8	1.3	2.2
285-60	2:1:1	Model No.	253442		253433 / 253434 / 253435		253437 / 253438	253427	287961
285-95	2:1:30 %	Inlet Pressure (PSI)	35		29		29	16	30
285-28	2:1:1/4:2:2:1								
283-150	1:1:30%								
283-160	1:1								
Primer / Surfacer									
70-2	1:1:30% 285-60 4:1:1	Fluid Tip Size (mm)			1.3 / 1.4 / 1.5		1.5 / 1.8	1.4 / 1.5 / 1.6	2.2
76-71	RFU 285-81 4:1:10%	Model No.			253433 / 253434 / 253435		253437 / 253438	253428 / 253429 / 253430	287961
285-16	4:1:1 285-95 4:1:1	Inlet Pressure (PSI)			29		29	16	30
285-21	4:1:1 285-100 4:1:1								
285-22	4:1:15% 801-1552 2:1:30%								
285-50	4:1:1 801-1871 2:1:25%								
Basecoats									
55 Line		Fluid Tip Size (mm)	1.3		1.3 / 1.4 / 1.5			1.3	2.2
		Model No.	253442		253433 / 253434 / 253435			253427	287961
		Inlet Pressure (PSI)	35		29			16	30

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Waterborne Basecoats												
90 Line		Fluid Tip Size (mm)				1.3						
		Model No.				289389						
		Inlet Pressure (PSI)				29						
Single Stage												
22 Line		Fluid Tip Size (mm)	1.3		1.3 / 1.4 / 1.5			1.3	2.2			
		Model No.	253442		253433 / 253434 / 253435			253427	287961			
		Inlet Pressure (PSI)	35		29			16	30			
		Inlet Pressure (PSI)										
Clearcoats												
923-41	2:1		923-155	2:1:30%	Fluid Tip Size (mm)	1.3		1.3 / 1.4 / 1.5			1.3	2.2
923-43	2:1		923-200	2:1	Model No.	253442		253433 / 253434 / 253435			253427	287961
923-57	2:1		923-355	2:1	Inlet Pressure (PSI)	35		29			16	30
923-94	2:1:10%		923-455	2:1:10%								